Pursuant to 37 CFR 1.34(a)

| ~*           | ~  | , \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | MENDME               | NT TRANSMITTA                         | <u>L FORM</u>     |                      |                    |
|--------------|--|---|----------------------|---------------------------------------|-------------------|----------------------|--------------------|
| _            |  | TEMPATE                                 | ADEN                 | \ <b>T</b>                            | C 4 E             |                      |                    |
|              |  | ion of: Walter Well                     | ssman, et al.        | ,                                     | fore the Exam     | iner                 | 7                  |
|              |  | To.: 09/818,210                         |                      | ) No                                  | t assigned        | Ī                    | 呈 72               |
|              |  | h 27, 2001<br>g Fuel Composition :      | for Driving C        | vole ) Gr                             | oup Art Unit      | 1714                 | 草智四                |
| For:         | _  | ions in Spark Ignition                  | _                    | ycle ) Gi                             | Co.               | 1/14                 | 自后所                |
|              | Condi  | ions in Spark ignition                  | n Engines            | ,                                     | ORIGINO           | PA                   |                    |
|              |  | ONER FOR PATENT<br>D.C. 20231           | rs .                 |                                       | SINAL             | E PAPERO<br>LY FILED | RECEIVED           |
| Sir:         | merom,   |   |                      |                                       |                   |                      | 177                |
|              | The und  | araianad harahu aartifi                 | as having info       | rmation and a reasona                 | hle hasis for he  | lief that this       | S correspon-       |
|              |  |   |                      | th the United States Po               |                   |                      |                    |
|              |  |   |                      | n, D.C. 20231, on <b>J</b>            |                   |                      | c addressed        |
|              | w me ce  |   | is, wasimigio        | i, D.C. 20231, on G                   |                   | •                    |                    |
| Transr       | nittal he  | rewith is an amendme                    | nt/response in       | the above-identified a                | pplication.       |                      |                    |
| Petitio      | n for ext  | tension of time pursua                  | nt to 37 CFR         | .136 and 1.137 is here                | by made, if and   | d to the exte        | ent, required. The |
| fee for      | this ext   | ension of time is calcu                 | lated to be \$_      | to extend the                         | e time for filing | g this respor        | ise until          |
| The fe       | e for any  | y changes in number o                   | f claims has be      | een calculated as show                | n below.          |                      |                    |
|              |  |   | CI                   | AIMS AS AMENDED                       |                   |                      |                    |
|              | (1)  | (2)                                     | (3)                  | (4)                                   | (5)               | (6)                  | (7)                |
|              |  | Claims Remaining After Amendment        |                      | Highest Number<br>Previously Paid For | Present<br>Extra  | Rate                 |                    |
|              | Total  | *                                       | 3.6                  | **                                    |                   | - 10.00              |                    |
|              | Claims<br>Indep.   | *                                       | Minus                | ***                                   | <u> </u>          | x 18.00              | <u> </u>           |
|              | Claims   |   | Minus                |                                       |                   | x 80.00              |                    |
| N            | <b>IULTIP</b> L  | E DEPENDENT CLAIM                       | FEE                  |                                       |                   | \$270.00             |                    |
|              |  |   |                      | F                                     | EE FOR CLAIM      | CHANGES              |                    |
|              | • If ti  | he entry in Column 2 is less th         | an the entry in Colu | mn 4, write "0" in Column 5.          |                   |                      |                    |
|              | ** If t  | he "Higher Number Previously            | Paid For" IN THIS    | SPACE is less than 20, write          |                   |                      |                    |
|              | *** If u   | ne "Highest Number Previousi            | y raid For IN I HI   | S SPACE is less than 3, write         | 3 in this space.  |                      |                    |
| The to       | tal fee fo   | or this <b>INFORMATIO</b>               | N DISCLOSU           | RE STATEMENT PU                       | JRSUANT TO        | 37 CFR 1.9           | <u>8 AND 1.97,</u> |
| includ       | ing clain  | n changes and any ext                   | ension of time       | is calculated to be \$_               | O                 | <del>·</del>         |                    |
|              | <b>~</b> .   | Δ. Δ.                                   | D 24 A               | NI- OF 1220                           |                   |                      |                    |
| X            | Charge   | <u>\$</u>                               | o Deposit Acc        | ount No. 05-1330.                     |                   |                      |                    |
| $\mathbf{x}$ | The Con  | nmissioner is hereby a                  | uthorized to cl      | harge any additional fe               | es under 37 CF    | FR 1.16 and          | 1.17               |
|              |  |   |                      | it any overpayment, to                |                   |                      |                    |
|              | A duplic   | ate copy of this Form                   | is enclosed.         |                                       |                   | 0                    |                    |
|              |  | 15 July 2                               | 2442                 | (                                     | 7210              |                      |                    |
|              | 50:  |   |                      |                                       | Jan Company       |                      | m.                 |
| Date o       | f Signatu  | re ( / (/                               |                      | At                                    | torney or Agent'  | DI Kecora            |                    |
| Post         | Office 4   | Address: [to which co                   | rrespondence         | e is to be sentl Pa                   | ul E. Purwin      |                      |                    |
|              |  | il Research and Engin                   | =                    | -                                     |                   |                      |                    |
|              | (formerly Exxon Research and Engineering Company)  Registration No. 29,203 |   |                      |                                       |                   |                      |                    |

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P. O. Box 900

Annandale, New Jersey 08801-0900

PATENT TRADEMARK OFFICE

|                             | IN THE UNITED STATES PA   | TENT AND                   | TRADEMARK OFFICE                    | E                                     | FI         |
|-----------------------------|---|----------------------------|-------------------------------------|---------------------------------------|------------|
| Walte                       | Application of er Weissman, et al.  Serial No. 09/818,210                       | )                          | Before the Examiner<br>Not assigned | LECHNOLOG.                            | REO        |
| Filed: JC /O ENNI CECI ENGI | March 27, 2001<br>ING FUEL COMPOSITION FOR DRI<br>LE CONDITIONS IN SPARK IGNITI | )<br>)<br>(VING )<br>(ON ) | Group Art Unit 1714                 | TECHNOLOGY CENTER 1700                | CEIVED     |
| United<br>Paten             | Peggy Pritchett  lame of attorney or agent                                      | an envelope                | addressed to the Assistant Co       | posited with the ommissioner for 8 02 |            |
| Sir:                        | INFORMATION DIS<br>PURSUANT TO  | 37 CFR 1.98                | 8 AND 1.97                          | OARCHIA                               | , Or a     |
| applic                      | Submitted herewith is the Information.  | ation Disclo               | sure Statement for the abo          | ove \                                 | OF PARTIES |
|                             | The Information Disclosure State  | ment is filed              | (per checked box(es)):              | \                                     | •          |
| Pu                          | ersuant to 37 CFR 1.97(b) (Check One  | e); no fee is o            | lue:                                |                                       |            |
|                             | (1) Within three months of the filir continued prosecution application          | _                          |                                     | than a                                |            |
|                             | (2) Within three months of the date 37 CFR 1.491 in an international            | _                          | _                                   | orth in                               |            |
|                             | x (3) Before the mailing of a first Of  | fice action o              | n the merits; or                    |                                       |            |
| .[                          | (4) Before the mailing of a first Of examination under 37 CFR 1.11              |                            | fter the filing of a request        | for continued                         | [          |

| mailing     | nt to 37 CFR 1.97(c): After the period specified in 37 CFR 1.97(b), but before the g date of any final action under 37 CFR 1.113, a notice of allowance under 37 CFR or an action that otherwise closes prosecution in the application and is accompanied by (Check One)   |
|-------------|--|
| <b>x</b> (1 | 1) A statement as specified in 3 CFR 1.97(e) (See Statement Below); or   |
|             | 2) The fee set forth in 37 CFR 1.17 (p).   |
| paymer      | nt to 37 CFR 1.97(d): after the period specified in 37 CFR 1.97(c), but on or before nt of the issue fee and accompanied by <b>both</b> : (1) A statement as specified in 37 CFR (See Statement Below); and (2) The fee set forth in 37 CFR 1.17(p).   |
| Stateme     | ent under 37 CFR 1.97(e): (Check One)  |
|             | 1) Each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or  |
| x (2        | 2) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. |
|             |  |

The Commissioner is authorized to charge Deposit Account 05-1330 for any fees due.

Attorney for Applicants

Respectfully submitted,

Paul E. Purwin

Registration No. 29,203

Telephone No. (908) 730-3618

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PEP/pmp July 12, 2002

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